State: District of Columbia Filing Company: The Guardian Life Insurance Company of America

TOI/Sub-TOI: H20G Group Health - Vision/H20G.000 Health - Vision

**Product Name:** DC 10/14 Vision Filing

Project Name/Number: /

# Filing at a Glance

Company: The Guardian Life Insurance Company of America

Product Name: DC 10/14 Vision Filing
State: District of Columbia

TOI: H20G Group Health - Vision Sub-TOI: H20G.000 Health - Vision

Filing Type: Rate

Date Submitted: 06/30/2014

SERFF Tr Num: GARD-129616750

SERFF Status: Assigned

State Tr Num: State Status: Co Tr Num:

Implementation On Approval

Date Requested:

Author(s): Linda Rappaport, Rimma Kosubevsky, Amanda DePoortere Reviewer(s): Darniece Shirley (primary), Alula Selassie, John Morgan

Disposition Date:
Disposition Status:
Implementation Date:

State Filing Description:

State: District of Columbia Filing Company: The Guardian Life Insurance Company of America

TOI/Sub-TOI: H20G Group Health - Vision/H20G.000 Health - Vision

Product Name: DC 10/14 Vision Filing

Project Name/Number: /

#### **General Information**

Project Name: Status of Filing in Domicile:
Project Number: Date Approved in Domicile:
Requested Filing Mode: Review & Approval Domicile Status Comments:

Explanation for Combination/Other: Market Type: Group

Submission Type: New Submission Group Market Size: Small and Large

Group Market Type: Employer Overall Rate Impact: -1.66%

Filing Status Changed: 07/03/2014

State Status Changed: Deemer Date:

Created By: Amanda DePoortere Submitted By: Amanda DePoortere

Corresponding Filing Tracking Number:

Filing Description:

Below is a summary of the proposed Vision rate manual change(s) to be effective on October 1, 2014.

•1.65% decrease to VSP rates.

•1.74% decrease to Davis Vision rates.

See the Actuarial Memorandum for more detail.

# **Company and Contact**

#### **Filing Contact Information**

Amanda DePoortere, Administrative amanda\_depoortere@glic.com

Assistant

3900 Burgess Place 610-807-6237 [Phone] 2N-66 610-807-8079 [FAX]

Bethlehem, PA 18017

#### **Filing Company Information**

The Guardian Life Insurance CoCode: 64246 State of Domicile: New York

Company of America Group Code: 429 Company Type: Life 7 Hanover Square Group Name: State ID Number:

New York, NY 10004 FEIN Number: 13-5123390

(212) 598-8704 ext. [Phone]

# **Filing Fees**

Fee Required? No Retaliatory? No

Fee Explanation:

State: District of Columbia Filing Company: The Guardian Life Insurance Company of America

TOI/Sub-TOI: H20G Group Health - Vision/H20G.000 Health - Vision

Product Name: DC 10/14 Vision Filing

Project Name/Number: /

#### **Rate Information**

Rate data applies to filing.

Filing Method: SERFF

Rate Change Type: Decrease

Overall Percentage of Last Rate Revision: 2.770%

**Effective Date of Last Rate Revision:** 

Filing Method of Last Filing: SERFF

#### **Company Rate Information**

Company Name:	Overall % Indicated Change:	Overall % Rate Impact:	Written Premium Change for this Program:	Number of Policy Holders Affected for this Program:	Written Premium for this Program:	Maximum % Change (where req'd):	Minimum % Change (where req'd):
The Guardian Life Insurance Company of America	-1.660%	-1.660%	\$-17,136	81	\$1,032,282	16.220%	-9.720%

State: District of Columbia Filing Company: The Guardian Life Insurance Company of America

TOI/Sub-TOI: H20G Group Health - Vision/H20G.000 Health - Vision

**Product Name:** DC 10/14 Vision Filing

Project Name/Number: /

# Rate/Rule Schedule

Item No.	Schedule Item Status	Document Name	Affected Form Numbers (Separated with commas)	Rate Action	Rate Action Information	Attachments
1		VC-3-MD (October 2014)	GP-1-VSN-96-VIS, GP-1- DAVIS-05-VIS	Revised	Previous State Filing Number: Percent Rate Change Request:	VC-3-DC (October 2014).pdf,
2		VC-32-MD (October 2014)	GP-1-VSN-96-VIS, GP-1- DAVIS-05-VIS	Revised	Previous State Filing Number: Percent Rate Change Request:	VC-32-DC (October 2014).pdf,

# **THE GUARDIAN Life Insurance Company of America**

**Line 1B** - VISION AREA FACTORS

	Area Factors			Area Factors	
State	<u>VSP</u>	<u>Davis</u>	<u>State</u>	<u>VSP</u>	<u>Davis</u>
AK AL AR AZ CO CT DE FL HIA ID IL IN KY LA MD ME MI MN MO	1.372 1.066 0.974 0.886 1.277 1.161 0.801 1.019 0.867 0.782 1.021 1.251 1.110 1.077 0.915 1.147 1.056 0.922 0.852 0.804 0.930 0.831 1.135 1.047 1.070	1.216 1.006 1.211 1.005 1.296 1.126 0.941 0.945 0.849 0.982 1.036 1.343 0.963 1.119 0.946 1.096 1.039 0.988 0.898 0.943 0.977 1.196 1.071 1.059 1.016	MT NC ND NE NH NJ NM NV OH OK OR PA RI SC SD TN TX UT VT WI WV WY	1.041 1.045 0.991 1.026 0.845 0.834 1.038 1.053 0.726 1.041 1.047 1.135 0.775 0.831 1.080 1.043 1.068 1.062 1.026 0.947 0.847 1.149 0.921 0.987 1.019	1.119 1.090 1.098 1.166 1.198 0.820 1.124 1.288 0.813 0.980 1.059 1.093 0.964 0.943 1.160 1.192 1.037 0.961 1.088 0.812 1.196 1.142 0.889 1.114 1.068
MS	0.979	1.102			

#### THE GUARDIAN Life Insurance Company of America Line 8 - PERCENTAGE PARTICIPATION FACTOR

	Percentage Participation					
N	<u>25-34%</u>	<u>35-49%</u>	<u>50-64%</u>	<u>65-79%</u>	80-99%	100%
Non-contributory or 100% participation	N/A	N/A	N/A	N/A	N/A	1.00
Tied to Medical (Guardian or other)	1.00	1.00	1.00	1.00	1.00	1.00
Tied to Dental (Guardian or other)	1.20	1.12	1.07	1.03	1.00	1.00
Voluntary (w/o tie-in) (Employee pays 65% or more)	1.45	1.35	1.26	1.17	1.07	1.00
All Other	1.38	1.28	1.20	1.11	1.02	1.00

Note: The terms non-contributory, 100% participation, tied to medical, and tied to dental apply to both employees and dependents "Tied to" implies that the same employees and dependents have both coverages.

Multiply the rate by this factor.

**Line 9 - EXPENSES** 

#### 1) Less than 10 employees:

Number of	Sold With Guardian	3+ Other	<u>Other</u>	Stand Alone
<b>Employees</b>	<u>Dental</u>			
1	1.57	1.70	1.75	1.75
2	1.57	1.70	1.75	1.75
3	1.57	1.70	1.75	1.75
4	1.57	1.70	1.75	1.75
5-9	1.55	1.70	1.72	1.72

#### 2) 10 or more employees:

Number of	Sold With Guardian	3+ Other	<u>Other</u>	Stand Alone
<b>Employees</b>	<u>Dental</u>			
10-49	1.53	1.67	1.70	1.70
50-99	1.45	1.63	1.67	1.67
100-249	1.41	1.59	1.63	1.63
250-499	1.34	1.46	1.50	1.50
500-999	1.28	1.36	1.40	1.40
1000-2499	1.23	1.28	1.30	1.30
2500 or more	1.20	1.24	1.25	1.25

#### **Line 9a - SPECIAL EXPENSE FACTORS\***

<u>VSP</u>	Davis
1.30	1.30
1.00	1.05
N/A	1.05
	1.00

Multiply factor by the Expense Factor from Line 8

 $<sup>^{</sup>st}$  For Exam Only or Exam Plus, multiply the above factors by 2.10 for less than 10 employees

SERFF Tracking #:	GARD-129616750	State Tracking #:	Company Tracking #:

State: District of Columbia Filing Company: The Guardian Life Insurance Company of America

TOI/Sub-TOI: H20G Group Health - Vision/H20G.000 Health - Vision

**Product Name:** DC 10/14 Vision Filing

Project Name/Number: /

# **Supporting Document Schedules**

Satisfied - Item:	Cover Letter All Filings
Comments:	
Attachment(s):	Cover - Vision 201410 - DC.pdf
Item Status:	
Status Date:	
Ontintia de Hanna	
Satisfied - Item:	Certificate of Authority to File
Comments:	
Attachment(s):	ACTCERT - Vision 201410 - DC.pdf
Item Status:	
Status Date:	
Satisfied - Item:	Actuarial Memorandum
Comments:	
Attachment(s):	ACTMEMO - Vision 201410 - DC.pdf
Item Status:	
Status Date:	
Bypassed - Item:	Actuarial Justification
Bypass Reason:	N/A
Attachment(s):	
Item Status:	
Status Date:	
Satisfied - Item:	District of Columbia and Countrywide Loss Ratio Analysis (P&C)
Comments:	
Attachment(s):	Experience - Vision 201410 - DC.pdf
Item Status:	
Status Date:	
Bypassed - Item:	District of Columbia and Countrywide Experience for the Last 5 Years (P&C)
Bypass Reason:	N/A
Attachment(s):	
Item Status:	
Status Date:	

SERFF Tracking #:	GARD-129616750	State Tracking #:	(	Company Tracking #:	
State:	District of Colu	mbia	Filing Company:	The Guardian Life Insurance Company of America	-
TOI/Sub-TOI:	H20G Group H	lealth - Vision/H20G.000 Health - Vision			
Product Name:	DC 10/14 Visio	n Filing			
Project Name/Number:	/				
Bypassed - Item:		Actuarial Memorandum and Certific	cations		
Bypass Reason:		N/A			
Attachment(s):					
Item Status:					
Status Date:					
Bypassed - Item:		Unified Rate Review Template			
Bypass Reason:		N/A			
Attachment(s):					
Item Status:					

**Status Date:** 



June 26, 2014

Mr. Laszlo Pentek Actuary Government of the District of Columbia Department of Insurance, Securities and Banking 810 First Street, NE, #701 Washington, DC, 20002

**Re:** Group Vision Rate Filing

Carrier: The Guardian Life Insurance Company of America

NAIC Company Code: 64246

Dear Mr. Pentek:

Enclosed are the latest changes to Guardian's Group Vision rate manual with rate changes for 10/1/2014 or later upon approval of this filing. The requested changes result in a 1.66% decrease to our aggregate rate level.

The SERFF number of our last approved Vision filing is GARD-129205235

As of 3/31/2013, The Guardian provides vision insurance for 81 groups located in the District of Columbia, with a total of 7,618 lives.

Sincerely,

Matthew Sachse, ASA, MAAA

Pricing Manager Group Products

3900 Burgess Place, Mail Station 2E

Martin Super

Bethlehem, PA 18017

610.807.6446

6/26/2014 Date



# **ACTUARIAL CERTIFICATION**

In my opinion the premium rates and rating methodology to which this certification applies are neither excessive, inadequate, nor unfairly discriminatory, and they meet the requirements of the insurance laws and regulations of the District of Columbia.

Matthew Sachse, ASA, MAAA

Master Super

Pricing Manager Group Products 6/26/2014 Date



#### **ACTUARIAL MEMORANDUM**

#### A. Description of Benefits

The Guardian has one class of business. In addition to benefit plan design, Guardian's Group Vision rates are adjusted based on industry, family composition, geographical area, and group size (lives and premium). There is no limit to the issue age range. The rating area is based on the state of the employer and the industry factors are based on the SIC code of the employer. We currently utilize a four-tier rate structure (Employee; Employee and Spouse; Employee and Child(ren); Employee, Spouse and Child(ren)).

Currently, Guardian's Group Vision rate manual can be used to calculate rates for a wide variety of Vision benefit plan designs for groups of 2 or more employees. Plan design options include varying levels of coverage for service and materials, with the choice of split or single copays. Our complete rate manual has been attached, along with a sample rate calculation.

#### **B.** Renewability Provision

Each case's rates are reviewed for renewal action on an annual basis. Renewal rate cap and 2-year rate guarantee options are also available.

#### C. Applicability (Closed/Open Block)

Guardian's Vision business is an open block.

#### D. Marketing Method

Guardian's Vision business is marketed through both our field force of agents and general agents as well as by brokers.

#### E. Underwriting Method

Underwriting is at the group level. Group characteristics and prior experience determine the level of underwriting. The plan holder's rates may be modified by underwriting review.



#### F. Issue Age Limits

There is no limit to the issue age range, and the premiums are determined on an attained age basis, since they change each year as the case renews.

#### G. Premium Basis

Rates are developed separately for "employee" and "dependent" categories. These categories are then split into "tier" rates based on factors that were developed using internal company data.

#### H. Nature of Rate Change and Proposed Rate/Methodology Change

Below is a summary of the proposed Vision rate manual change(s) to be effective on October 1, 2014:

#### For Plans Utilizing the VSP Network:

- **1. VSP Area factors** (**Line 1B, VC-3-DC**) have been updated. These changes do not affect VSP rates in the District of Columbia.
- **2. Expenses factors (Line 9, VC-32-DC)** have been updated. The effect of these changes is to decrease VSP rates by 1.65%

The combined effect of these changes is a 1.65% decrease to VSP rates.

# For Plans Utilizing the Davis Vision Network:

- **1. Davis Area factors** (**Line 1B, VC-3-DC**) have been updated. These changes do not affect Davis rates in the District of Columbia.
- **2.** Expenses factors (Line 9, VC-32-DC) have been updated. The effect of these changes is to decrease Davis rates by 1.74%

The combined effect of these changes is a 1.74% decrease to Davis rates.

The combined effect of these changes is a 1.66% decrease to Vision rates.

These changes are based on an analysis of internal company data using a pricing trend assumption

The Guardian Life Insurance Company of America, New York, NY



of 4.0% for VSP and 3.25% for Davis.

#### I. Indication if New or Modified

This is a new filing for the District of Columbia

#### J. Comparison to Status Quo

These changes result in a 1.66% aggregate decrease to DC premium vision rates

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# K. Summary of How Each Proposed Modification Differs from Corresponding Current/Approved Rate/Methodology

Please see section H above.

#### L. Summary of Each Proposed New Rule

We are not requesting any rule changes.

#### M. Overall Premium Impact of Filing on DC Policy holders

These changes result in a \$17,136 aggregate decrease to DC premium rates.

#### N. Rate Change History

	VSP	<b>Davis</b>
Date	% Change	% Change
2/1/2011	0.750%	0.750%
3/1/2011	$\boldsymbol{0.080\%}$	-7.830%
4/1/2011	$\boldsymbol{1.000\%}$	0.625%
7/1/2011	1.000%	0.625%

The Guardian Life Insurance Company of America, New York, NY



10/1/2011	-2.900%	-0.600%
<b>2011 Total:</b>	-0.126%	-6.538%
1/1/2012	$\boldsymbol{1.000\%}$	0.625%
4/1/2012	$\boldsymbol{1.000\%}$	0.625%
7/1/2012	$\boldsymbol{1.000\%}$	0.625%
10/1/2012	$\boldsymbol{1.000\%}$	0.625%
11/1/2012	$\boldsymbol{1.200\%}$	$\boldsymbol{1.880\%}$
2012 Total:	5.309%	0.000%
1/1/2013	$\boldsymbol{1.000\%}$	0.813%
2/1/2013	-1.000%	-1.000%
4/1/2013	$\boldsymbol{1.000\%}$	0.813%
6/1/2013	-0.500%	-0.500%
7/1/2013	$\boldsymbol{1.000\%}$	0.813%
10/1/2013	$\boldsymbol{1.000\%}$	0.813%
<b>2013 Total:</b>	2.505%	1.748%
1/1/2014	1.000%	0.813%
1/1/2014	2.600%	4.800%
4/1/2014	1.000%	0.813%
7/1/2014	1.000%	0.813%
10/1/2014	1.000%	0.813%
10/1/2014	-1.650%	-1.740%

# O. Filed Minimum Required Loss Ratio

Guardian's Group Vision manually rated business is priced with an expected loss ratio of 63.62%. The remaining 36.38% is intended to provide for expenses and profit. This assumes case sizes of 2-499, which is the majority of the business receiving manual rates. Below is the breakdown of the expense assumptions:

Sales and Commissions	16.60%
General Expenses	12.08%
Premium Tax	2.70%
<u>Profit</u>	5.00%
Total	38.73%



#### P. Interest Rate Assumptions

We do not have interest rate assumption due to the short-term nature of the Vision product.

#### Q. Trend Assumptions

The annual trend assumption utilized in pricing is 4.0% for VSP business, and 3.25% for Davis. This reflects our best estimate of our long term claim cost trend.

#### R. Persistency

The Guardian's product is an annually renewable term product and therefore no persistency assumption is incorporated into the pricing.

#### S. Actuarial Certification

Please see the attached certification.

Martin Shapen

Matthew Sachse, ASA, MAAA

Pricing Manager Group Products 6/26/2014

Date

DC - VSP	Period: 4/1/1	3 - 3/31/14			State Rate Filing Data
CaseSize	Case Count	Employees	Earned Premium	Incurred Claims	Loss Ratio
2-9	22	105	\$21,315	\$5,294	24.8%
10-15	5	59	\$13,970	\$4,594	32.9%
16-49	24	669	\$104,962	\$43,420	41.4%
50-99	13	884	\$133,133	\$75,491	56.7%
100-249	4	639	\$81,634	\$51,254	62.8%
250+	3	4,564	\$611,800	\$363,858	59.5%
Grand Total	70	6,920	\$966,814	\$543,910	56.3%

DC - Davis	Period: 4/1/1	3 - 3/31/14			State Rate Filing Data
CaseSize	Case Count	Employees	Earned Premium	Incurred Claims	Loss Ratio
2-9	0	1	\$49	\$0	0.0%
10-15	0	1	\$59	\$0	0.0%
16-49	6	197	\$19,313	\$9,945	51.5%
50-99	2	177	\$17,815	\$7,858	44.1%
100-249	2	323	\$26,248	\$8,428	32.1%
Grand Total	11	698	\$63,483	\$26,230	41.3%

Nationwide - VSP	Period: 4/1/1	3 - 3/31/14			State Rate Filing Data
CaseSize	Case Count	Employees	Earned Premium	Incurred Claims	Loss Ratio
2-9	6,453	32,614	\$5,410,504	\$2,815,875	52.0%
10-15	2,434	29,815	\$4,608,286	\$2,492,107	54.1%
16-49	5,343	150,777	\$23,285,742	\$13,272,470	57.0%
50-99	2,133	146,677	\$21,454,407	\$13,120,778	61.2%
100-249	1,279	188,733	\$26,609,540	\$17,311,164	65.1%
250+	452	232,238	\$29,466,118	\$19,873,533	67.4%
Grand Total	18,094	780,853	\$110,834,596	\$68,885,927	62.2%

Nationwide - Davis	Period: 4/1/1	3 - 3/31/14			State Rate Filing Data
CaseSize	Case Count	Employees	Earned Premium	Incurred Claims	Loss Ratio
2-9	2,170	11,851	\$1,322,712	\$762,558	57.7%
10-15	1,124	14,039	\$1,601,623	\$937,152	58.5%
16-49	2,764	79,161	\$9,072,208	\$5,395,717	59.5%
50-99	1,163	79,516	\$8,764,679	\$5,458,067	62.3%
100-249	617	89,248	\$9,408,099	\$6,073,869	64.6%
-	-			•	·